PTO/SB/05 (08-03)
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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		
First Inventor	Ivan Melnyk	PT
Title	Fiber optic sensing device for	S.
Express Mail Label No.		<u></u>

See MPEP o	APPLICATION ELEMENTS  chapter 600 concerning utility patent application contents.	ADDRESS T	Mail Stop Pat Commission P.O. Box 145 Alexandria V.	er for Pate 0	ents	2214
2. X Applica Applica See 37 3. X Specific (preferring - Descripted - Descripted - Descripted - Descripted - Descripted - Detail - Detail - Abstra 4. X Drawin 5. Oath or Decripted - Decripted - Descripted - Descrip	ed arrangement set forth below) iptive title of the invention Reference to Related Applications ment Regarding Fed sponsored R & D ence to sequence listing, a table, computer program listing appendix ground of the Invention Summary of the Invention Description of the Drawings (if filed) ed Description (s) act of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:						
Contin	nuation Divisional Continu	ation-in-part (CIP)	of prior application I	No.:		
Prior application information: Examiner Art Unit:  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPO	NDENCE ADDRE	SS			
Custom	ner Number:		OR X Correspo	ondence	address below	
Name	Ivan Melnyk					
Address 604 Cottonwood Ave						
City	Coquitlam	State BC		Zip Code V3J 2S4		
Country	Canada	Telephone 604	422 8408	Fax	604 422 84	109
Name (Print/Ty	pe) Ivan Melnyk	Registration No.	. (Attorney/Agent)			
Signature	J. Alle	<u> </u>		Date	Aug.21.2003	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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CEE TO A NOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number			
for FY 2003	Filing Date			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Ivan Melnyk		
	Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			
OTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No.			
METHOD OF PAYMENT (check all that apply)	FEE CA	ALCULATION (continued)		

METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)	FEE CALCULATION (continued)			
Check ✓ Credit card Money Other None 3. ADDITIONAL FEES	3. ADDITIONAL FEES			
Order Large Entity   Small Entity				
Deposit Account:    Fee Fee Fee Fee Fee Fee Description   Fee Pee Fee Fee Fee Fee Fee Fee Fee Fee	2id			
Account Number 1051 130 2051 65 Surcharge - late filing fee or oath	7			
Deposit 1052 50 2052 25 Surcharge - late provisional filing fee or	$\neg$			
Account cover sheet				
The Director is authorized to: (check all that apply)  1053 130 1053 130 Non-English specification  1812 2,520 1812 2,520 For filing a request for ex parte reexamination	7			
Charge fee(s) indicated below Credit any overpayments 1804 920* 1804 920* Requesting publication of SIR prior to	$\neg$			
Charge any additional fee(s) during the pendency of this application Examiner action				
Charge fee(s) indicated below, except for the filing fee  1805 1,840* Requesting publication of SIR after Examiner action				
1251 110 2351 55 Extension for poly within first month				
FEE CALCULATION  1257 110 2251 35 Extension for reply within second month				
1. BASIC FILING FEE Large Entity Small Entity  1253 930 2253 465 Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month				
Code (\$) Code (\$)  1001 750   2001 375   Utility filing fee   1255 1,970   2255   985   Extension for reply within fifth month				
1002 330 2002 165 Design filing fee 375 1401 320 2401 160 Notice of Appeal				
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal				
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing				
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 1452 110 2452 55 Petition to revive - unavoidable				
1453 1.300 2453 650 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue)				
Ext <u>ra Claims below Fee Paid</u> 1502 470 2502 235 Design issue fee				
Total Claims 15 -20** = X = 1503 630 2503 315 Plant issue fee				
Claims Laims				
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity   1806 180 Submission of Information Disclosure Stmt   1806 180 Submission Observation Disclosure Stmt   1806 180 Submission Observati				
Code (\$) Code (\$)  8021 40 Recording each patent assignment per property (times number of properties)	_			
1202 18 2202 9 Claims in excess of 20 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be	$\dashv$			
1204 84 2204 42 ** Reissue independent claims examined (37 CFR 1.129(b))	$\neg$			
over original patent 1801 750 2801 375 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$\) 375 Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY (Complete (if applicable))					
Name (Print/Type)	Ivan Melnyk		Registration No. (Attorney/Agent)	Telephone	604 422 8408
Signature		Julie		Date	Aug.21, 2003

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